

ABSTRACT OF THE DISCLOSURE

Ferroelectric liquid crystal having spontaneous polarization is provided between two confronting substrates; pixel electrodes corresponding to liquid crystal cells, TFTs for switching connected to the pixel electrodes and storage capacitors for storing electric charge in the pixel electrodes are provided on the inner face of one of the substrates; wherein a ratio (C_s/C_{LC}) of capacity of storage capacitor (C_s) against that of liquid crystal cell (C_{LC}) satisfies $0.2 \leq C_s/C_{LC} \leq 5$. Driving voltage for liquid crystal material is maintained at a low level, and a liquid crystal material with large spontaneous polarization can be employed.

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